INTERNATIONAL SEARCH REPORT

Intern: Application No PCT/EP 02/05274

		ru	7EP U2/U52/4				
A. CLASS IPC 7	HFICATION OF SUBJECT MATTER G21C17/022 G21C19/307 C23F11/	12					
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS	SEARCHED						
IPC 7	ocumentation searched (classification system followed by classificati G21C C23F						
	tion searched other than minimum documentation to the extent that s		•				
Electronic d	ala base consulted during the international search (name of data ba	se and, where practical, search	terms used)				
WPI Da	ta, EPO-Internal						
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category •	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.				
			nelevant to daim No.				
x .	DATABASE WPI Section Ch, Week 198901 Derwent Publications Ltd., Londor Class K05, AN 1989-005800 XP002218887 -& SU 653 953 A (AFANASEV A M), 15 July 1988 (1988-07-15) abstract DE 100 30 726 A (TOSHIBA KAWASAKI 12 April 2001 (2001-04-12) cited in the application		1-4				
	column 4, line 53 -column 5, line column 8, line 25-59 column 14, line 42-55; figure 19						
Furth	ner documents are listed in the continuation of box C.	X Palent family member	s are listed in annex.				
* Special cal	tegories of clied documents :						
'A' document defining the general state of the art which is not considered to be of particular relevance invention of the first of the			tent published after the International filling date determined and not in conflict with the application but deterstand the principle or theory underlying the of particular relevance; the claimed invention considered novel or cannot be considered to inventive step when the document is taken alone of particular relevance; the claimed invention considered to involve an inventive step when the is combined with one or more other such document combination being obvious to a person skilled member of the same palent family				
Date of the actual completion of the international search Date of mailing of the international search report							
	O October 2002	08/11/2002					
Name and m	nalling address of the ISA European Patert Cifice, P.B. 5818 Patenthaan 2 NL - 2280 HV Rijswijk Tet (+31-70) 340-2040, Tx, 31 651 epo nt,	Authorized officer					
	Fax: (+31-70) 340-3016	Jand1, F					

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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DE 10030726	Α	12-04-2001	JP DE SE TW	2001004789 A 10030726 A1 0002345 A 457490 B	12-01-2001 12-04-2001 24-12-2000 01-10-2001

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